

Re Patent Application of:

Applicant: Miles Athol blackwood-Sewell

Application Number: 10/766,397

Filing Date: July 1 2002

Title: Heat Storage equipment for Mirrors

Examiner: Cherry, Euncha P

Art Unit: 2872

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**Reply to office action dated 23 August 2005**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450  
Fax # 0015 1 571 273 8300

Sir,

Please see following response to your office action of 23 August 2005.

A set of new claims are submitted to replace all claims currently on file. These claims better define the invention to more clearly distinguish the mirror from the prior technology identified by the Examiner.

In particular, the laser mirror of Ealey is not suitable for use in a steamy environment. The mirror disclosed in Ealey is not adapted to pass heated water over the rear surface of a mirror sufficient to keep the mirrored surface condensation-free. The purpose is exactly the opposite - cooling liquid is passed through the mirror to dissipate a build up of heat from the mirrored surface.

With regard to Christianson, there is no disclosure that the rear surface of the mirror first collects the heated water before its dispensation over the rear surface. In Christianson, the heated water merely flows over the rear surface. With the present invention, as the heated water can be retained for a period, one is able to maintain the condensation-free period for longer, even though water from the shower or the like may not be continually flowing while the Mirror is being used."

In view of the foregoing, request is made for timely issuance of notice of allowance.

Respectfully submitted  
Miles Blackwood  
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Sincerely,



Miles Blackwood

1/2